

Title (en)

Elastomer roll having a first layer of an organopolysiloxane composition and a second thin layer of a fluorine resin.

Title (de)

Elastomer-Walze, die eine erste Schicht aus Polysiloxan und eine zweite Schicht aus einem fluorierten Harz enthält.

Title (fr)

Cylindre en élastomère ayant une première couche d'un organopolysiloxane et une deuxième couche en résine fluorée.

Publication

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Application

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Priority

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Abstract (en)

An elastomer roll comprising a roll core, a first layer of a cured organopolysiloxane composition, and a second thin layer of a fluorine resin formed in this order. The organopolysiloxane composition is comprised of an organopolysiloxane, a finely divided silica filler, an organosilicon material having at least one hydrogen atom bonded to the silicon atom in one molecule, iron oxide, a fluoroine resin, and an organic peroxide in defined amounts.

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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